

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IT 03/00725

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04Q7/36

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/35872 A (FRANCALANCI INDRO ; STOLA LORIS (IT); BARBERIS SERGIO (IT); MAGNANI NI) 2 May 2002 (2002-05-02) cited in the application page 3, line 6 - page 5, line 6 page 8, line 12 - page 9, line 6 page 9, line 30 - page 13, line 35 page 14, line 32 - page 16, line 9	1-14
A	US 6 094 580 A (LANDOLSI MOHAMED ET AL) 25 July 2000 (2000-07-25) column 2, line 44 - line 59 column 4, line 37 - line 67 column 5, line 38 - line 64 column 6, line 53 - column 7, line 32 column 12, line 14 - line 52 ----- -/--	1-14

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the international search

13 July 2004

Date of mailing of the international search report

21/07/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KAI LIESKA ERKKILAINEN: "Optimization of gos of cellular network" IEEE 0-7803-7589-0, 2002, vol. 5, 15 September 2002 (2002-09-15), pages 2277-2281, XP010614134 the whole document	1-14
A	----- MENOLASCINO R ET AL: "STORMS: Software Tools for the Optimisation of Resources in Mobile Systems" AC016, STORMS, April 1999 (1999-04), XP002256554 page 3, line 1 - page 6, line 29 page 11, line 29 - page 16, line 13	1-14
E	----- EP 1 414 257 A (NIPPON ELECTRIC CO) 28 April 2004 (2004-04-28) paragraphs '0002!', '0003!', '0009!', '0011! paragraph '0016! - paragraph '0021! paragraph '0036! - paragraph '0041! paragraph '0044! - paragraph '0057! paragraph '0062! - paragraph '0074! -----	1-14

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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PCT/IT 03/00725

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0235872	A	02-05-2002	IT T020001017 A1	29-04-2002
			AU 1519202 A	06-05-2002
			CA 2426930 A1	02-05-2002
			CN 1478361 T	25-02-2004
			EP 1329120 A1	23-07-2003
			WO 0235872 A1	02-05-2002
			US 2004014476 A1	22-01-2004
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